

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Kavita Ramanan and Aleksandr Stolyar
Case: 1-1
Serial No.: To Be Assigned
Filing Date: September 10, 1999
Title: Method and Apparatus for Scheduling Traffic to Meet Quality
of Service Requirements in a Communication Network
Group: To Be Assigned
Examiner: To Be Assigned



INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

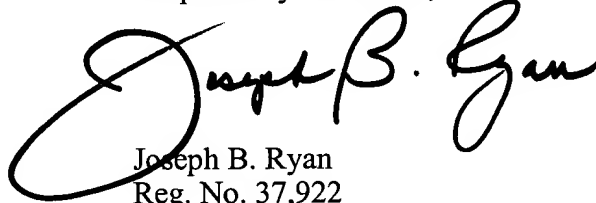
Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants' attorney wishes to bring to the attention of the Patent and Trademark Office the following documents listed on the accompanying Form PTO-1449. A copy of each listed document is enclosed.

1. L. Georgiadis, R. Guerin and A. Parekh, "Optimal multiplexing on a single link: delay and buffer requirements," IEEE Transactions on Information Theory, 43(5):1518-1535, 1997.
2. J. Liebeherr, D. Wrege, and D. Ferrari, "Exact admission control for networks with a bounded delay service," IEEE/ACM Transactions on Networking, 4(6):885-901, 1996.
3. M. Andrews, L. Zhang, "Minimizing End-to-End Delay in High-Speed Networks with a Simple Coordinated Schedule," IEEE INFOCOM'99, pp. 380-388, 1999.
4. A. Birman et al., "An Optimal Service Policy for Buffer Systems," Journal of the Association Computing Machinery (JACM), Vol. 42, No. 3, pp. 641-657, 1995.
5. H.R. Gail et al., "Buffer Size Requirements Under Longest Queue First," Performance Evaluation, Vol. 18, pp. 133-140, 1993.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made, or as an admission that the information cited is considered to be material to patentability, or as a representation that no other material information exists.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Joseph B. Ryan". The signature is fluid and cursive, with a large initial "J" and "R".

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